

**AMENDMENTS TO THE CLAIMS**

**Please amend the claims as follows:**

1. (Currently Amended) An information processing system<sub>1</sub> comprising:  
an information processing server connected to a network and including a server storage device having a plurality of objects stored therein, each object having unique information and a URL (Uniform Resource Locator) for accessing to said information processing server for updating said plurality of objects; and  
at least one mobile terminal being connected to said network for transmitting an install request including an install list including said unique information and the URL of an object among said plural objects that is necessary for installation[[:]] ,  
said information processing server referring to said install list to select an object for transmission from said plural objects stored in said server storage device to transmit the selected object.
2. (Currently Amended) The information processing system according to claim 1, wherein said mobile terminal includes a terminal storage device having stored therein a group of objects among said plural objects [[:]] ,  
wherein said install request further ~~including~~ includes an installed list including therein [[the]] unique information and [[the]] a unique URL of said group of objects; and  
wherein said information processing server refers to said installed list to form a list of unneeded objects, among the objects of said group of objects, said unneeded object being an object which becomes unnecessary when said selected object has been installed on said terminal storage device, and sends said list of unneeded objects to said mobile terminal along with said selected object.
3. (Currently Amended) An information processing system<sub>1</sub> comprising:  
an information processing server connected to a network and including a server storage device having a plurality of objects stored therein [[:]] ; and  
at least one mobile terminal connected to said network and including a terminal storage device having stored therein an object group among said plural objects, said mobile

terminal sending an install request to said information processing server; said install request including an install list representing a needed object among said plural objects that is necessary for installation and an installed list representing said group of objects installed in said terminal storage device [[:]] ,

said information processing server referring to said install list to select an object for transmission from said plural objects stored in said server storage device; said information processing server also referring to said installed list to form a list of unneeded objects, among the objects of said group of objects, said unneeded object being an objects which becomes unnecessary when said selected object has been installed on said terminal storage device, said information processing server sending said selected object and the list of unneeded objects to said mobile terminal.

4. (Currently Amended) The information processing system according to claim 3, wherein each of said plural objects includes unique information and a URL (Uniform Resource Locator) for accessing to said information processing server for accessing [[:]] ,

said install list having therein the unique information and the URL of said needed object stated by said mobile terminal [[:]] ,

said installed list having therein [[the]] unique information and [[the]] unique URL of said group of objects stated by said mobile terminal [[:]] , and

wherein said list of unneeded objects have therein the unique information and the URL of said unneeded objects stated by said information processing server.

5. (Currently Amended) The information processing system according to claim 2, wherein said mobile terminal ~~performs~~ installs the selected object sent from said information processing server in said terminal storage device,

said mobile terminal referring to the list of unneeded objects sent from said information processing server to delete said unneeded ~~object~~ objects from said group of objects [[:]] , and

wherein said selected object and the deleted ~~group of~~ objects are stored in said terminal storage device as an updated group of objects by said mobile terminal.

6. (Currently Amended) The information processing system according to claim 5,

wherein said install request further includes terminal identification information for discriminating said mobile terminal [[:]] ,

said information processing server forming a list of state of use of the objects in said server, responsive to said install request, to store said list in said server storage device [[:]] ,  
and

said list of state of use of the objects having therein said terminal identification information, said unique information and the URL of the unneeded object, presently deleted, said unique information and the URL of said group of objects having said unneeded object deleted, and said unique information and the URL of presently newly installed selected object, stated by said information processing server.

7. (Currently Amended) The information processing system according to claim 6, wherein

said mobile terminal sends to said information processing server a recovery request, as said install request, for restoring the updated group of objects, installed in said terminal storage device, to said group of objects, when a malfunction occurs in executing each object of the group of the updated objects installed in said terminal storage device;

said recovery request including a recovery request list having stated therein by said mobile terminal said terminal identification information and said unique information as well as the URL of said updated group of objects installed in said terminal storage device; and

said information processing server referring to said recovery request list and the list of state of use of the objects stored in said server storage device to select from said plural objects stored in said server storage device said unneeded object to be installed by said mobile terminal in said terminal storage device; said information processing server forming a list of unneeded restoration objects, among the objects of said group of objects, having therein the unique information and the URL of the selected object which become unnecessary when the unneeded object has been installed in said terminal storage device, said information processing server transmitting the list of unneeded restoration objects to said mobile terminal along with said unneeded object.

8. (Original) The information processing system according to claim 5, wherein said information processing server refers to said install list to select said needed

object from said plural objects stored in said server storage device; said information processing server referring to said installed list to select from said plural objects stored in said server storage device a link object including said unique information and the URL, said link object being linked to said needed object and not being stated in the installed list, said information processing server sending said needed object and said link object to said mobile terminal as said selected object.

9. (Original) The information processing system according to claim 8, wherein said information processing server forms an install execute sequence for installing said needed object and the link object in a preset sequence and sends said needed object and the link object in said install execute sequence to said mobile terminal.

10. (Currently Amended) The information processing system according to claim 9, wherein

if the communication between said mobile terminal and the said information processing server is interrupted during the install processing as from transmission of said install request from said mobile terminal to said information processing server until the object from said information processing server is installed in said terminal storage device, said information processing server discontinues the install processing in accordance with said install execute sequence;

said mobile terminal sending an installation re-initiating request to said information processing server in case the communication between said mobile terminal and the said information processing server is possible; and

said information processing server on receipt of said installation re-initiating request re-initiating the discontinued install processing in accordance with said install execute sequence).

11. (Currently Amended) The information processing system according to claim 7, wherein

a set-up program code associated with each of the objects of the updated object group is stored in said terminal storage device [[:]] , and

wherein said mobile terminal in executing each of the objects of said updated object

group installed in said terminal storage device converts each updated object into a program code which ~~[[is the]]~~ comprises a form of using each updated object on said mobile terminal, and sends to said information processing server a malfunction report representing each updated object suffering from said malfunction based on ~~[[the]]~~ a result of collation between said program code and the set-up program code.

12. (Currently Amended) The information processing system according to claim 11, wherein a plurality of said set-up program codes, associated with said plural objects, are stored in said server storage device ~~[[;]]~~ , and wherein  
when said set-up program code, stored in said server storage device, is updated to ~~[[the]]~~ a latest set-up program codes, said information processing server refers to said list of state of use of the objects to transmit said latest set-up program code associated with each of the objects of the updated object group, among the plural objects stored in said server storage device, to said mobile terminal ~~[[;]]~~ , and  
said mobile terminal updating said set-up program code stored in said terminal storage device to said latest set-up program code.

13. (Currently Amended) The information processing system according to claim 11, wherein  
said terminal identification information ~~as well as~~ and said unique information and the URL of each of said updated objects where said malfunction has occurred are stated by said mobile terminal in said malfunction report; and  
said information processing server storing said malfunction report in said server storage device.

14. (Currently Amended) The information processing system according to claim 11, wherein said set-up program code ~~[[is]]~~ comprises a program code where said malfunction occurs; and wherein said mobile terminal sends said malfunction report to said information processing server in case of coincidence of said program code and the set-up program code.

15. (Original) The information processing system according to claim 11, wherein said malfunction report is included in said recovery request.

16. (Currently Amended) A mobile terminal connected over a network to an information processing server including a server storage device having stored therein a plurality of objects, said mobile terminal including:

a management unit for forming an install list; each of said objects including unique information and a URL (Uniform Resource Locator) for accessing said information processing server for updating said plurality of objects [[:]] ,

said unique information and the URL of a needed object necessary for installation, among said plural objects [[:]] being stated in said install list [[:]] , and

a communication unit for transmitting an install request including said install list to said information processing server [[:]] ,

said install request being such information in which said information processing server refers to said install list to select the object for transmission from said plural objects stored in said server storage device to transmit the selected object to said communication unit.

17. (Currently Amended) The mobile terminal according to claim 16, further comprising a terminal storage device in which a group of objects among said plural objects are installed [[:]] ,

wherein said management unit forms an installed list stating [[:]] unique information and [[:]] a unique URL of said group of objects [[:]] , and

said install request further including said installed list and [[:]] comprising such information in which said information processing server refers to said installed list to form a list of unneeded objects, having therein [[:]] unique information and [[:]] a URL of an unneeded object which becomes unnecessary when said selected object among said objects of said object group has been installed in said terminal storage device, said list of unneeded objects being transmitted along with said selected object to said communication unit.

18. (Original) A mobile terminal connected over a network to an information processing server including a server storage device having stored therein a plurality of objects, said mobile terminal comprising:

a terminal storage device in which a group of objects among said plural objects are

installed;

a management unit for forming an install list and an installed list;

said install list representing a needed object, among said plural objects, which is necessary for installation; said installed list representing said object group installed in said terminal storage device; and

a communication unit for transmitting an install request, including said install list and the installed list, to said information processing server;

said install request being such information in which said information processing server refers to said install list to select the object for transmission from said plural objects stored in said server storage device; said information processing server further referring to said installed list to form a list of unneeded objects representing an object which becomes unnecessary when the selected object among the objects of said object group is installed in said terminal storage device; said selected object and the list of unneeded objects being sent to said communication unit.

19. (Currently Amended) The mobile terminal according to claim 18, wherein each of said plural objects includes unique information and a URL (Uniform Resource Locator) for accessing said information processing server for updating [[:]] ,

wherein said unique information and the URL of said needed object [[being]] is stated by said management unit in said install list [[:]] ,

wherein [[said]] unique information and [[the]] unique URL of said group of objects [[being]] are stated by said management unit in said installed list [[:]] , and

wherein said unique information and the URL of said unneeded object [[being]] are stated by said information processing server in said list of unneeded objects.

20. (Currently Amended) The mobile terminal according to claim 17, further comprising a controller for installing said selected object sent from said information processing server in said terminal storage device and for referring to said list of unneeded objects from said information processing server to delete said unneeded ~~object~~ objects from said group of objects [[: and]] ,

wherein said selected object and the ~~group having~~ deleted objects ~~deleted~~ are stored by said controller as an updated object group in said terminal storage device.

21. (Currently Amended) The mobile terminal according to claim 20, wherein said install request further includes terminal identification information for discriminating said mobile terminal and [[is]] comprises such information in which said information processing server is responsive to said install request to form a list of state of use of the objects in said server to store said list of state of use of the objects in said server storage device [[;]] , and said list of state of use of the objects having stated therein by said information processing server the terminal identification information, the unique information and the URL of the unneeded object, presently deleted, the unique information and the URL of the object group having said unneeded object deleted, and the unique information and the URL of the selected presently newly installed object.
22. (Currently Amended) The mobile terminal according to claim 21, wherein if a malfunction has occurred in executing each object of said updated object group, installed in said terminal storage device, said communication unit sends to said information processing server a recovery request which [[is]] comprises said install request for restoring said updated object group installed in said terminal storage device to said object group; and said recovery request including a recovery request list, including said terminal identification information and said unique information and the URL of said updated object group installed in said terminal storage device, stated by said mobile terminal [[;]] , said recovery request being such information in which the information processing server refers to said recovery request list and the list of state of use of the objects stored in said server storage device to select from said plural objects stored in said server storage device said unneeded object to be installed by said controller in said terminal storage device [[;]] , said information processing server forming a list of unneeded restoration objects stating said unique information and the URL of the selected object which becomes unnecessary when said unneeded object among the objects of the updated object group has been installed on said terminal storage device [[;]] , said information processing server sending said list of unneeded restoration objects along with said unneeded object to said communication unit.
23. (Currently Amended) The mobile terminal according to claim 20, wherein said install request [[is]] comprises such information in which said information processing server



refers to said install list to select said needed object from said plural objects stored in said server storage device, said information processing server also referring to said installed list to select from said plural objects stored in said server storage device a link object which is linked to said needed object and which includes said unique information and the URL not stated in said installed list to send the needed object and the link object as said selected object to said communication unit.

24. (Currently Amended) The mobile terminal according to claim 23, wherein said install request ~~[[is]]~~ comprises such information in which said information processing server forms an install execute sequence for performing the installation of said needed object and said link object in a preset sequence to send said needed object and said link object in a preset sequence to said communication unit in accordance with said install execute sequence.

25. (Currently Amended) The mobile terminal according to claim 24, wherein  
if the communication between said communication unit and said information processing server is interrupted during the install processing as from transmission of said install request by said communication unit to said information processing server until the object from said information processing server is installed by said controller in said terminal storage device, said install processing is discontinued by said information processing server in accordance with said install execute sequence; and  
said communication unit sending an installation re-initiating request for re-initiating the discontinued install processing to said information processing server in case the communication between said mobile terminal and the said information processing server is possible ~~[[D]]~~.

26. (Currently Amended) The mobile terminal according to claim 22 further comprising: ~~the mobile terminal further comprises~~ a conversion unit for converting each updated object into a program code, which ~~[[is]]~~ comprises a form of using each updated object on said mobile terminal, in executing each object of said updated object group installed on said terminal storage device ~~[[;]]~~ ,

said terminal storage device includes a set-up program code associated with each of

the objects of the updated object group [[:]]<sub>1</sub> and

said management unit forms a malfunction report representing each updated object where said malfunction has occurred, based on [[the]] a result of collation between said program code and the set-up program code [[:]]<sub>1</sub> and

wherein said communication unit sends the malfunction report to said information processing server.

27. (Original) The mobile terminal according to claim 26, wherein

a plurality of said set-up program codes, associated with said plural objects, are stored in said server storage device; and wherein

when said set-up program codes, stored in said server storage device, are updated to the latest set-up program codes, said information processing server refers to said list of state of use of the objects to transmit said latest set-up program code associated with each of the objects of the updated object group, among the plural objects stored in said server storage device, to said mobile terminal;

said controller updating said set-up program code stored in said terminal storage device to said latest set-up program code.

28. (Currently Amended) The mobile terminal according to claim 26, wherein

said terminal identification information<sub>1</sub> as well as said unique information and the URL of each of said updated objects where said malfunction has occurred<sub>1</sub> is stated by said management unit in said malfunction report [[:]]<sub>1</sub>

said information processing server storing said malfunction report in said server storage device.

29. (Currently Amended) The mobile terminal according to claim 26, wherein said set-

up program code [[is]] comprises a program code where said malfunction occurs; and wherein said communication unit sends said malfunction report to said information processing server in a case of coincidence of said program code and the set-up program code [[:]].

30. (Original) The mobile terminal according to claim 26, wherein said malfunction

report is contained in said recovery request.

31. (Currently Amended) An information processing server connected to a mobile terminal over a network, comprising:

a server storage device having stored therein a plurality of objects, each of said objects including unique information and a URL (Uniform Resource Locator) for accessing to the information processing server for updating said plurality of objects;

a server communication unit for receiving an install request from said mobile terminal [[;]] , said install request including an install list having therein said unique information and the URL of a needed object, among said plural objects, that is necessary for installation; and

a server management unit for referring to said install list for selecting an object for transmission from the plural objects stored in said server storage device [[;]] ,

said server communication unit transmitting the selected object to said mobile terminal.

32. (Currently Amended) The information processing server according to claim 31, wherein a group of objects among said plural objects are installed in the terminal storage device of said mobile terminal [[;]] ,

said install request further including an installed list including [[said]] unique information and [[the]] unique URL of said object group [[;]] , [[and]]

wherein said server management unit refers to said installed list to form a list of unneeded objects including the unique information and the URL of an unneeded object, that is an object which becomes unnecessary when said selected object of the group of objects is installed in said terminal storage device[[;]] , and

said server communication unit transmitting the list of unneeded objects along with the selected object to said mobile terminal.

33. (Currently Amended) An information processing server connected over a network to a mobile terminal including a terminal storage device having installed therein a group of objects among a plurality of objects, said information processing server comprising:

a server storage device having stored therein said plural objects;

a server communication unit for receiving an install request from said mobile terminal [[:]] , said install request including an install list and an installed list[[:]] , said install list representing a needed object among said plural objects that is necessary for installation and said installed list representing said group of objects installed in said terminal storage device; and

a server management unit for referring to said install list to select an object for transmission from said plural objects stored in said server storage device [[:]] , said server management unit also referring to said installed list to form a list of unneeded objects, among the objects of said group of objects, said unneeded objects being objects which become unnecessary when said selected object has been installed on said terminal storage device [[:]] ,

said server communication unit sending said selected object and the list of unneeded objects to said mobile terminal.

34. (Currently Amended) The information processing server according to claim 33, wherein each of said plural objects includes unique information and a URL (Uniform Resource Locator) for accessing to said information processing server for updating [[:]] ,

said install list having therein said unique information and the URL of said needed object stated by said mobile terminal[[:]] ,

said installed list having therein [[said]] unique information and [[the]] unique URL of said object group stated by said mobile terminal [[:]] , and

said list of unneeded objects having therein the unique information and the URL of said unneeded objects stated by said server management unit.

35. (Currently Amended) The information processing system according to claim 32, wherein said selected object is installed by said mobile terminal in said terminal storage device [[:]] ,

said mobile terminal referring to said list of unneeded objects [[:]] ,

said unneeded ~~object~~ objects among the objects of the object group [[being]] is deleted by said mobile terminal [[:]] , and

wherein said selected object and the ~~object-group~~ deleted objects are stored in said terminal storage device as an updated object group.

36. (Currently Amended) The information processing server according to claim 35, wherein said install request further includes the terminal identification information for discriminating said mobile terminal[;] , [[and]]

wherein said server management unit forms a list of state of use of the objects in said server, responsive to said install request, to store said list in said server storage device [[;]] , and

said list of state of use of the objects having therein said terminal identification information, said unique information and the URL of the unneeded object, presently deleted, said unique information and the URL of said group of objects having said unneeded object deleted, and said unique information and the URL of the presently newly installed selected object, stated by the information processing server.

37. (Currently Amended) The information processing server according to claim 36, wherein said server communication unit receives, from said mobile terminal, a recovery request which [[is]] comprises said install request for restoring said updated object group, installed in said terminal storage device, to said object group;

said recovery request being sent by said mobile terminal when a malfunction has occurred in executing each object of said updated object group, installed in said terminal storage device, by said mobile terminal, and including a recovery request list having stated therein by said mobile terminal the terminal identification information and the unique information and the URL of the updated object group installed in said terminal storage device; and wherein

said server management unit refers to said recovery request list and the list of state of use of the objects, stored in said server storage device, to select from said plural objects stored in said server storage device said unneeded object to be installed by said mobile terminal in said terminal storage device; said server management unit forming a list of unneeded restoration objects stating said unique information and the URL of the selected object which becomes unnecessary when said unneeded object among the objects of the updated object group has been installed on said terminal storage device;

said server communication unit sending said list of unneeded restoration objects along with said unneeded object to said mobile terminal.

38. (Original) The information processing server according to claim 35, wherein  
said server management unit refers to said install list to select said needed object  
from the plural objects stored in said server storage device; said server management unit also  
referring to said installed list to select from said plural objects stored in said server storage  
device a link object including said unique information and the URL, which is linked to said  
needed object and which is not stated in the installed list,

said server communication unit sending said unneeded object and the link object as  
said selected objects to said mobile terminal.

39. (Original) The information processing server according to claim 38, wherein  
said server management unit forms an install execute sequence for installing said  
needed object and the link object in a preset sequence;

said server communication unit sending said needed object and the link object in a  
preset sequence to said mobile terminal.

40. (Currently Amended) The information processing server according to claim 39,  
wherein if [[the]] a communication between said mobile terminal and said server  
communication unit is interrupted during [[the]] an install processing as from transmission  
of said install request from said mobile terminal to said server communication unit until the  
object from said server communication unit is installed in said terminal storage device, said  
server communication unit discontinues the install processing in accordance with said install  
execute sequence; and

wherein if the communication between said mobile terminal and said server  
communication unit is possible, said server communication unit receives from said mobile  
terminal an installation re-initiation request for re-initiating the installation processing, once  
discontinued, in accordance with said install execute sequence.

41. (Currently Amended) The information processing server according to claim 37,  
wherein a set-up program code associated with each of the objects of the updated object  
group is stored in said terminal storage device; and wherein

said server communication unit receives a malfunction report from said mobile

terminal;

said malfunction report being sent from said mobile terminal based on [[the]] a result of collation between the set-up program code and the program code converted by said mobile terminal into a form of use on said mobile terminal from each updated object when each updated object of the updated object group installed on said terminal storage device is executed by said mobile terminal[[;]] , said malfunction report representing each updated object suffering from the malfunction.

42. (Currently Amended) The information processing server according to claim 41, wherein said set-up program code associated with each of said plural objects is stored in said server storage device [[;]] , and

wherein when said set-up program code stored in said server storage device is updated to [[the]] a latest set-up program code, said server management unit refers to said list of state of use of the objects to select said latest set-up program code associated with each of the objects of the updated object group among said plural objects stored in said server storage device, said server communication unit sending said latest set-up program code to said mobile terminal [[;]] , said set-up program code being stored in said terminal storage device being updated to said latest set-up program code.

43. (Original) The information processing server according to claim 41, wherein said malfunction report has therein said terminal identification information, the unique information and the URL of the updated object suffering from the malfunction, stated by said mobile terminal;

said server management unit storing said malfunction report in said server storage device.

44. (Currently Amended) The information processing server according to claim 41, wherein said set-up program code [[is]] comprises a program code where said malfunction occurs, and

wherein said malfunction report is sent by said mobile terminal when said program code coincides with said set-up program code.

45. (Original) The information processing server according to claim 41, wherein said malfunction report is included in said recovery request.

46. (Currently Amended) The information processing system according to claim 4, wherein said mobile terminal ~~performs~~ installs the selected object sent from said information processing server in said terminal storage device,

said mobile terminal referring to the list of unneeded objects sent from said information processing server to delete said unneeded ~~object~~ objects from said group of objects ~~[[;]]~~ , and

wherein said selected object and the deleted ~~group of~~ objects are stored in said terminal storage device as an updated group of objects by said mobile terminal.

47. (Currently Amended) The information processing system according to claim 46, wherein said install request further includes a terminal identification information for discriminating said mobile terminal ~~[[;]]~~ ,

said information processing server forming a list of state of use of the objects in said server, responsive to said install request, to store said list in said server storage device~~[[;]]~~ , and

said list of state of use of the objects having therein said terminal identification information, said unique information and the URL of the unneeded object, presently deleted, said unique information and the URL of said group of objects having said unneeded object deleted, and said unique information and the URL of presently newly installed selected object, stated by said information processing server.

48. (Original) The information processing system according to claim 47, wherein

said mobile terminal sends to said information processing server a recovery request, as said install request, for restoring the updated group of objects, installed in said terminal storage device, to said group of objects, when a malfunction occurs in executing each object of the group of the updated objects installed in said terminal storage device;

said recovery request including a recovery request list having stated therein by said mobile terminal said terminal identification information and said unique information as well as the URL of said updated group of objects installed in said terminal storage device;



said information processing server referring to said recovery request list and the list of state of use of the objects stored in said server storage device to select from said plural objects stored in said server storage device said unneeded object to be installed by said mobile terminal in said terminal storage device; said information processing server forming a list of unneeded restoration objects, among the objects of said group of objects, having stated therein the unique information and the URL of the selected object which become unnecessary when the unneeded object has been installed in said terminal storage device, said information processing server transmitting the list of unneeded restoration objects to said mobile terminal along with said unneeded object.

49. (Original) The information processing system according to claim 46, wherein said information processing server refers to said install list to select said needed object from said plural objects stored in said server storage device; said information processing server referring to said installed list to select from said plural objects stored in said server storage device a link object including said unique information and the URL, said link object being linked to said needed object and not being stated in the installed list, said information processing server sending said needed object and said link object to said mobile terminal as said selected object.

50. (Currently Amended) The information processing system according to claim 49, wherein said information processing server forms an install execute sequence for installing said needed object and the link object in a preset sequence and sends said needed object and the link object in a preset sequence to said mobile terminal [()]].

51. (Currently Amended) The information processing system according to claim 50, wherein if the communication between said mobile terminal and the said information processing server is interrupted during the install processing as from transmission of said install request from said mobile terminal to said information processing server until the object from said information processing server is installed in said terminal storage device, said information processing server discontinues the install processing in accordance with said install execute sequence;

said mobile terminal sending an installation re-initiating request to said information

processing server in case the communication between said mobile terminal and the said information processing server is possible;

said information processing server on receipt of said installation re-initiating request re-initiating the discontinued install processing in accordance with said install execute sequence [D]].

52. (Currently Amended) The information processing system according to claim 48, wherein a set-up program code associated with each of the objects of the updated object group is stored in said terminal storage device; and wherein

said mobile terminal in executing each of the objects of said updated object group installed in said terminal storage device converts each updated object into a program code which is [[the]] a form of using each updated object on said mobile terminal, and sends to said information processing server a malfunction report representing each updated object suffering from said malfunction based on [[the]] a result of collation between said program code and the set-up program code.

53. (Currently Amended) The information processing system according to claim 52, wherein a plurality of said set-up program codes, associated with said plural objects, are stored in said server storage device; and wherein

when said set-up program code, stored in said server storage device, is updated to [[the]] a latest set-up program codes, said information processing server refers to said list of state of use of the objects to transmit said latest set-up program code associated with each of the objects of the updated object group, among the plural objects stored in said server storage device, to said mobile terminal;

said mobile terminal updating said set-up program code stored in said terminal storage device to said latest set-up program code.

54. (Original) The information processing system according to claim 52, wherein

said terminal identification information as well as said unique information and the URL of each of said updated objects where said malfunction has occurred are stated by said mobile terminal in said malfunction report;

said information processing server storing said malfunction report in said server

storage device.

55. (Currently Amended) The information processing system according to claim 52, wherein said set-up program code [[is]] comprises a program code where said malfunction occurs [[;]] , and

wherein said mobile terminal sends said malfunction report to said information processing server in a case of coincidence of said program code and the set-up program code [[D]].

56. (Original) The information processing system according to claim 52, wherein said malfunction report is included in said recovery request.

57. (Currently Amended) The mobile terminal according to claim 19 further comprising a controller for installing said selected object sent from said information processing server in said terminal storage device and for referring to said list of unneeded objects from said information processing server to delete said unneeded ~~object~~ objects from said group of objects~~[[; and]]~~ ,

wherein said selected object and the ~~group having deleted~~ objects ~~deleted~~ are stored by said controller as an updated object group in said terminal storage device.

58. (Currently Amended) The mobile terminal according to claim 57, wherein said install request further includes terminal identification information for discriminating said mobile terminal and [[is]] comprises such information in which said information processing server is responsive to said install request to form a list of state of use of the objects in said server to store said list of state of use of the objects in said server storage device [[;]] , and

said list of state of use of the objects having stated therein by said information processing server the terminal identification information, the unique information and the URL of the unneeded object, presently deleted, the unique information and the URL of the object group having said unneeded object deleted, and the unique information and the URL of the selected presently newly installed object.

59. (Currently Amended) The mobile terminal according to claim 58, wherein

if a malfunction has occurred in executing each object of said updated object group, installed in said terminal storage device, said communication unit sends to said information processing server a recovery request which comprises said install request for restoring said updated object group installed in said terminal storage device to said object group;

said recovery request including a recovery request list, including said terminal identification information and said unique information and the URL of said updated object group installed in said terminal storage device, stated by said mobile terminal;

said recovery request being such information in which the information processing server refers to said recovery request list and the list of state of use of the objects stored in said server storage device to select from said plural objects stored in said server storage device said unneeded object to be installed by said controller in said terminal storage device;

said information processing server forming a list of unneeded restoration objects stating said unique information and the URL of the selected object which becomes unnecessary when said unneeded object among the objects of the updated object group has been installed on said terminal storage device;

said information processing server sending said list of unneeded restoration objects along with said unneeded object to said communication unit.

60. (Currently Amended) The mobile terminal according to claim 57, wherein said install request comprises such information in which said information processing server refers to said install list to select said needed object from said plural objects stored in said server storage device, said information processing server also referring to said installed list to select from said plural objects stored in said server storage device a link object which is linked to said needed object and which includes said unique information and the URL not stated in said installed list to send the needed object and the link object as said selected object to said communication unit.

61. (Currently Amended) The mobile terminal according to claim 60, wherein said install request comprises such information in which said information processing server forms an install execute sequence for performing an installation of said needed object and said link object in a preset sequence to send said needed object and said link object in a preset sequence to said communication unit in accordance with said install execute

sequence.

62. (Currently Amended) The mobile terminal according to claim 61, wherein if the communication between said communication unit and said information processing server is interrupted during the install processing as from transmission of said install request by said communication unit to said information processing server until the object from said information processing server is installed by said controller in said terminal storage device, said install processing is discontinued by said information processing server in accordance with said install execute sequence [[:]] ,

said communication unit sending an installation re-initiating request for re-initiating the discontinued install processing to said information processing server in a case the communication between said mobile terminal and the said information processing server is possible [[:]].

63. (Currently Amended) The mobile terminal according to claim 59 further comprising a conversion unit for converting each updated object into a program code, which [[:]] comprises a form of using each updated object on said mobile terminal, in executing each object of said updated object group installed on said terminal storage device;

said terminal storage device including a set-up program code associated with each of the objects of the updated object group;

said management unit forming a malfunction report representing each updated object where said malfunction has occurred, based on [[:]] a result of collation between said program code and the set-up program code;

said communication unit sending the malfunction report to said information processing server.

64. (Currently Amended) The mobile terminal according to claim 63, wherein a plurality of said set-up program codes, associated with said plural objects, are stored in said server storage device; and wherein

when said set-up program codes, stored in said server storage device, are updated to [[:]] latest set-up program codes, said information processing server refers to said list of state of use of the objects to transmit said latest set-up program code associated with each of

the objects of the updated object group, among the plural objects stored in said server storage device, to said mobile terminal;

said controller updating said set-up program code stored in said terminal storage device to said latest set-up program code.

65. (Original) The mobile terminal according to claim 63, wherein  
said terminal identification information as well as said unique information and the URL of each of said updated objects where said malfunction has occurred is stated by said management unit in said malfunction report;

said information processing server storing said malfunction report in said server storage device.

66. (Currently Amended) The mobile terminal according to claim 65, wherein said set-up program code [[is]] comprises a program code where said malfunction occurs [[;]] , and  
wherein said communication unit sends said malfunction report to said information processing server in a case of coincidence of said program code and the set-up program code [[D]].

67. (Original) The mobile terminal according to claim 59, wherein said malfunction report is contained in said recovery request.

68. (Currently Amended) The information processing ~~system~~ server according to claim 34, wherein said selected object is installed by said mobile terminal in said terminal storage device; said mobile terminal referring to said list of unneeded objects [[;]] ,

wherein said unneeded ~~object~~ objects among the objects of the object group being deleted by said mobile terminal [[;]] , and

wherein said selected object and the ~~object-group~~ deleted objects are stored in said terminal storage device as an updated object group.

69. (Currently Amended) The information processing server according to claim 68, wherein said install request further includes [[the]] a terminal identification information for discriminating said mobile terminal [[; and]] ,

wherein said server management unit forms a list of state of use of the objects in said server, responsive to said install request, to store said list in said server storage device [[:]] ,  
and

wherein said list of state of use of the objects having therein said terminal identification information, said unique information and the URL of the unneeded object, presently deleted, said unique information and the URL of said group of objects having said unneeded object deleted, and said unique information and the URL of the presently newly installed selected object, stated by the information processing server.

70. (Original) The information processing server according to claim 69, wherein  
said server communication unit receives, from said mobile terminal, a recovery request which is said install request for restoring said updated object group, installed in said terminal storage device, to said object group;

said recovery request being sent by said mobile terminal when a malfunction has occurred in executing each object of said updated object group, installed in said terminal storage device, by said mobile terminal, and including a recovery request list having stated therein by said mobile terminal the terminal identification information and the unique information and the URL of the updated object group installed in said terminal storage device; and wherein

said server management unit refers to said recovery request list and the list of state of use of the objects, stored in said server storage device, to select from said plural objects stored in said server storage device said unneeded object to be installed by said mobile terminal in said terminal storage device; said server management unit forming a list of unneeded restoration objects stating said unique information and the URL of the selected object which becomes unnecessary when said unneeded object among the objects of the updated object group has been installed on said terminal storage device;

said server communication unit sending said list of unneeded restoration objects along with said unneeded object to said mobile terminal.

71. (Original) The information processing server according to claim 68, wherein  
said server management unit refers to said install list to select said needed object from the plural objects stored in said server storage device; said server management unit also

referring to said installed list to select from said plural objects stored in said server storage device a link object including said unique information and the URL, which is linked to said needed object and which is not stated in the installed list,

said server communication unit sending said unneeded object and the link object as said selected objects to said mobile terminal.

72. (Original) The information processing server according to claim 71, wherein said server management unit forms an install execute sequence for installing said needed object and the link object in a preset sequence;

said server communication unit sending said needed object and the link object in a preset sequence to said mobile terminal.

73. (Currently Amended) The information processing server according to claim 72, wherein if the communication between said mobile terminal and said server communication unit is interrupted during ~~[[the]]~~ an install processing as from transmission of said install request from said mobile terminal to said server communication unit until the object from said server communication unit is installed in said terminal storage device, said server communication unit discontinues the install processing in accordance with ~~said~~ an install execute sequence; and wherein

if ~~[[the]]~~ a communication between said mobile terminal and said server communication unit is possible, said server communication unit receives from said mobile terminal an installation re-initiation request for re-initiating the installation processing, once discontinued, in accordance with said install execute sequence.

74. (Currently Amended) The information processing server according to claim 73, wherein a set-up program code associated with each of the objects of the updated object group is stored in said terminal storage device; and wherein

said server communication unit receives a malfunction report from said mobile terminal;

said malfunction report being sent from said mobile terminal based on ~~[[the]]~~ a result of collation between the set-up program code and the program code converted by said mobile terminal into a form of use on said mobile terminal from each updated object when



each updated object of the updated object group installed on said terminal storage device is executed by said mobile terminal; said malfunction report representing each updated object suffering from the malfunction.

75. (Currently Amended) The information processing server according to claim 70, wherein said set-up program code associated with each of said plural objects is stored in said server storage device; and wherein

when said set-up program code stored in said server storage device is updated to [[the]] a latest set-up program code, said server management unit refers to said list of state of use of the objects to select said latest set-up program code associated with each of the objects of the updated object group among said plural objects stored in said server storage device, said server communication unit sending said latest set-up program code to said mobile terminal;

said set-up program code being stored in said terminal storage device being updated to said latest set-up program code.

76. (Currently Amended) The information processing server according to claim 75, wherein said malfunction report has therein [[the]] a terminal identification information, the unique information and the URL of the updated object suffering from the malfunction, stated by said mobile terminal;

said server management unit storing said malfunction report in said server storage device.

77. (Currently Amended) The information processing server according to claim 76, wherein said set-up program code [[is]] comprises a program code where said malfunction occurs, and

wherein said malfunction report is sent by said mobile terminal when said program code coincides with said set-up program code [[]].

78. (Original) The information processing server according to claim 77, wherein said malfunction report is included in said recovery request.